



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: )  
COOPER ET AL. )  
Application No. 10/609,019 ) Examiner: Not yet assigned  
Filed: June 26, 2003 ) Art Unit: 1646  
For: GENE REGULATION IN TRANSGENIC )  
ANIMALS USING A TRANSPOSON-BASED VECTOR )

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The citation of information on the attached Form PTO/SB/08 is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. A copy of each cited item is enclosed.

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,

*Elena S. Polovnikova*

By: Elena S. Polovnikova, Ph.D.  
Patent Agent  
Reg. No. 52,130

KILPATRICK STOCKTON LLP  
1100 Peachtree Street  
Suite 2800  
Atlanta, Georgia 30309-4530  
(404) 815-6500  
Our Docket: 51687-0101 (51687-287015)

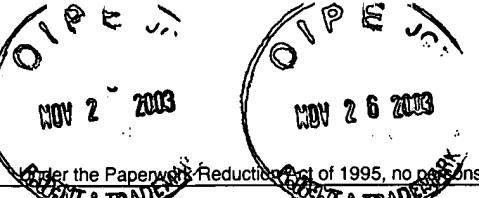
---

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 26, 2003.

*Elena S. Polovnikova*

Elena S. Polovnikova, Ph.D. - Reg. No. 52,130

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number



Substitute for Form 1449-A-PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 7

## C omplete if Known

Application Number	10/609,019
Filing Date	June 26, 2003
First Name and Initials	Cooper
Group Art Unit	1646
Examiner Name	Not yet assigned
Attorney Docket Number	51687-0101 (51687-287015)

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		4,870,009		Evans et al.	09-26-1989	
		5,162,215		Bosselman et al.	11-10-1992	
		5,512,483		Mader et al.	04-30-1996	
		5,565,362		Rosen	10-15-1996	
		5,703,055		Felgner et al.	12-30-1997	
		5,719,055		Richard	02-17-1998	
		5,861,478		Jaynes	01-19-1999	
		5,962,410		Jaynes et al.	10-05-1999	
		6,080,912		Bremel et al.	06-27-2000	
		6,140,129		Cox et al.	10-31-2000	
		6,171,861		Hartley et al.	01-09-2001	
		6,255,282		Jaynes	07-03-2001	
		6,261,554		Valerio et al.	07-17-2001	
		6,291,243		Fogarty et al.	09-18-2001	
		6,291,740		Bremel et al.	09-18-2001	
		6,303,568		Jaynes et al.	10-16-2001	
		6,316,692		Readhead et al.	11-13-2001	
		6,376,743		Yanagimachi	04-23-2002	
		2001/0044937		Schatten et al.	11-22-2001	
		2002/0013955		Ogden et al.	01-31-2002	
		2002/0016975		Hackett et al.	02-07-2002	
		2002/0028488		Singh et al.	03-07-2002	
		2002/0053092		Readhead et al.	05-02-2002	
		2002/0056148		Readhead et al.	05-09-2002	
		2002/0072097		DelCardayre et al.	06-13-2002	
		2002/0076797		Lin	06-20-2002	
		2002/0083479		Winston et al.	06-27-2002	
		2002/0099015		Barber	07-25-2002	
		2002/0104109		Bremel et al.	08-01-2002	
		2002/0129398		Winston et al.	09-12-2002	
		2002/0133835		Winston et al.	09-19-2002	
		2002/0138865		Readhead et al.	09-26-2002	

Examiner Signature	Date Considered
--------------------	-----------------

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

<p>Substitute for Form 1449-A-PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)</p>		<b>Completeness</b>	
		<input checked="" type="checkbox"/> Known	
		<b>Application Number</b> 10/609,019	
		<b>Filing Date</b> June 26, 2003	
		<b>First Name and Inventor</b> Cooper	
		<b>Group Art Unit</b> 1646	
<b>Examiner Name</b> Not yet assigned			
<b>Attorney Docket Number</b> 51687-0101 (51687-287015)			
Sheet	2	of	7

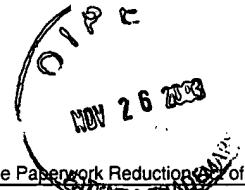
**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>				
		WO	92/20316	University of Connecticut and Taretech Inc.	11-26-1992		
		WO	95/31566	Viagene Incorporated	11-23-1995		
		WO	97/47739	Board of Trustees Operating Michigan State University	12-18-1997		
		WO	99/40213	Tranxengo Incorporated	08-12-1999		
		WO	99/42569	Mordechai Shemesh et al.	08-26-1999		
		WO	00/30437	Wisconsin Alumni Research Foundation	06-02-2000		
		WO	01/19846	Genzyme Transgenics Corporation	03-22-2001		
		WO	01/23525	Genzyme Transgenics Corporation	04-05-2001		
		WO	01/26455	Genzyme Transgenics Corporation	04-19-2001		
		WO	01/43540	Gerald Schatten and Anthony Chan	06-21-2001		
		WO	01/73094	Bioagri Corporation	10-04-2001		
		WO	01/85965	Europaisches Laboratorium Fur Moleku-Larbiologie	11-15-2001		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number



Substitute for Form 1449-A-PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 7

### Complete if Known

Application Number	10/609,019
Filing Date	June 26, 2003
First Name of Inventor	Cooper
Group Art Unit	1646
Examiner Name	Not yet assigned
Attorney Docket Number	51687-0101 (51687-287015)

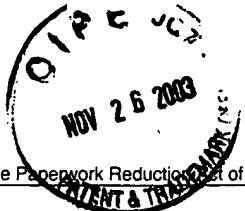
### OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Afanassieff, M., et al., "Intratesticular Inoculation of Avian Leukosis Virus (ALV) in Chickens – Production of Neutralizing Antibodies and Lack of Virus Shedding into Semen", <i>Avian Diseases</i> , Vol. 40, pp. 841-852 (1996)	
		Araki, K., et al., "Site-specific Recombination of a Transgene in Fertilized Eggs by Transient Expression of Cre Recombinase", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 92, pp. 160-164 (1995)	
		Chatterjee, P., et al., "Retrofitting High Molecular Weight DNA cloned in P1: Introduction of Reporter Genes, Markers Selectable in Mammalian Cells and Generation of Nested Deletions", <i>Genetic Analysis</i> , Vol. 13, pp. 33-42 (1996)	
		DeMatteo, R.P., et al., "Engineering Tissue-Specific Expression of a Recombinant Adenvirus Selective Transgene Transcription in the Pancreas Using the Amylase Promoter, <i>Journal of Surgical Research</i> , Vol. 72, No. 2, pp. 155-161	
		Ebara, F. et al., "In Vivo Gene Transfer into Chicken Embryos via Primordial Germ Cells Using Green Fluorescent Protein as a Marker", <i>Journal of Reproduction and Development</i> , Vol. 46, No. 2, pp. 79-83 (2000)	
		Ebara, F. et al., "Possible Abnormalities of Chimeric Chicken Caused by the Introduction of Exogenous Genes Into Chicken Embryos via Primordial Germ Cells (PGCs)", <i>Asian-Australian Journal of Animal Sciences</i> , Vol. 13, pp. 1514-1517 (2000)	
		Gibbins, A., "Chickens as Bioreactors", <i>Agri-food Research in Ontario</i> , pp. 39-41 (1996)	
		Han, J., et al., "Gene Transfer by Manipulation of Primordial Germ cells in Chicken", <i>Asian-Australian Journal of Animal Sciences</i> , Vol. 7, No. 3, pp. 427-434 (1994)	
		Hong, Y., et al., "Improved Transfection Efficiency of Chicken Gonadal Primordial Germ Cells for the Production of Transgenic Poultry", <i>Transgenic Research</i> , Vol. 7, pp. 247-252 (1998)	
		Kaminski, J., et al., "Design of a Nonviral Vector for Site-selective, Efficient Integration into the Human Genome, <i>The FASEB Journal</i> , Vol. 16, No. 10, pp. 1242-1247 (2002)	
		Ono, T., et al., "Gene Transfer into Circulating Primordial Germ Cells of Quail Embryos", <i>Exp. Anim.</i> , Vol. 44, No. 2, pp. 275-278 (1995)	
		Phan, J., et al., "Structural Basis for the Substrate Specificity of Tobacco Etch Virus Protease", <i>The Journal of Biological Chemistry</i> , Vol. 277, No. 52, pp. 50564-50572 (2002)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number



Substitute for Form 1449-A-PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet		4	of	7	C mplete if Known	
Application Number	10/609,019					
Filing Date	June 26, 2003					
First Name & Inventor	Cooper					
Group Art Unit	1646					
Examiner Name	Not yet assigned					
Attorney Docket Number	51687-0101 (51687-287015)					

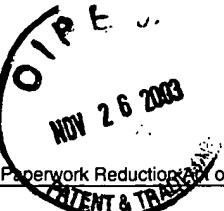
## OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Awade, A., "Comparison of Three Liquid Chromatographic Methods for Egg-White Protein Analysis", <i>J. of Chromatography B.</i> , Vol. 723, pp. 69-74 (1999)	
		Awade, A., "On Hen Egg Fractionation: Applications of Liquid Chromatography to the Isolation and the Purification of Hen Egg White and Egg Yolk Proteins", <i>Z. Lebensm Unters Forsch</i> , Vol. 202, pp. 1-14 (1996)	
		Brinster, R., "Germline Stem Cell Transplantation and Transgenesis", <i>Science</i> , Vol. 296, No. 5576, pp. 2174-2176 (2002)	
		Desert, C., Comparison of Different Electrophoretic Separations of Hen Egg White Proteins", <i>J. Agric. Food Chem.</i> , Vol. 49, pp. 4553-4561 (2001)	
		Dupuy, A., "Mammalian Germ-Line Transgenesis by Transposition", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 99, No. 7, pp. 4495-4499 (2002)	
		Harvey, A., "Expression of Exogenous Protein in the Egg White of Transgenic Chickens, <i>Nature Biotechnology</i> , Vol. 19, No. 4, pp. 396-399 (2002)	
		Houdebine, L.M., "The methods to Generate Transgenic Animals and to Control Transgene Expression", <i>J. Biotechnology</i> , Vol. 98, Nos. 2 & 3, pp.145-160 (2002)(Abstract)	
		Izsvak, Z., "Sleeping Beauty, a Wide Host-range Transposon Vector for Genetic Transformation in Vertebrates", <i>J. Mol. Biol.</i> , Vol. 302, No. 1, pp. 93-102 (2000)	
		Mather, C.M., "The Mariner Transposable Element: A Potential Vector for Improved Integration of Transgenes Into the Chicken Genome", <i>British Poultry Sci.</i> , Vol. 41, pp. S27-28 2000)	
		Vilen, H., "Construction of Gene-targeting Vectors: A Rapid Mu <i>in vitro</i> DNA Transposition-based Strategy Generating Null, Potentially Hypomorphic, and Conditional Alleles", <i>Transgenic Research</i> , Vol.10, Issue 1, pp. 69-80 (2001)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number



Substitute for Form 1449-A-PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 5 of 7

## Complete if Known

Application Number	10/609,019
Filing Date	June 26, 2003
First Name Inventor	Cooper
Group Art Unit	1646
Examiner Name	Not yet assigned
Attorney Docket Number	51687-0101 (51687-287015)

## OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Argaud, D., <i>et al.</i> , "Regulation of Rat Liver Glucose-6-Phosphatase Gene Expression in Different Nutritional and Hormonal States", <i>Diabetes</i> , Vol. 45, pp. 1563-1571 (1996)	
		Bell, G. "Nucleotide Sequence of a cDNA Clone Encoding Human Preproinsulin", <i>Nature</i> , Vol. 282, pp. 525-527 (1979)	
		Ciftci, K., "Applications of Genetic Engineering in Veterinary Medicine", <i>Advanced Drug Delivery Reviews</i> , Vol. 43, pp. 57-64 (2000)	
		Dong, H., <i>et al.</i> , "Hepatic Insulin Production for Type 1 Diabetes", <i>Trends in Endocrinology &amp; Metabolism</i> , Vol. 12, No. 10, pp. 441-446 (2001)	
		Ghosh, S., <i>et al.</i> , "Liver-directed Gene Therapy: Promises, Problems and Prospects at the Turn of the Century", <i>Journal of Hepatology</i> , Vol. 32, pp. 238-252 (2000)	
		Kay, M., <i>et al.</i> , "Viral Vectors for Gene Therapy: The Art of Turning Infectious Agents into Vehicles of Therapeutics", <i>Nature Medicine</i> , Vol. 7, No. 1, pp. 33-40 (2001)	
		Kousteni, S., "Reversal of Bone Loss in Mice by Nongenotropic Signaling of Sex Steroids", <i>Science</i> , Vol. 298, pp. 843-846 (2002)	
		Marshak, S., <i>et al.</i> , "Purification of the $\beta$ -cell Glucose-Sensitive Factor that Transactivates the Insulin Gene Differentially in Normal and Transformed Islet Cells", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 93, pp. 15057-15062 (1996)	
		Muzzin, P., <i>et al.</i> , "Hepatic Insulin Gene Expression as Treatment for Type 1 Diabetes Mellitus in Rats", <i>Molecular Endocrinology</i> , Vol. 11, No. 6, pp. 833-837 (1997)	
		Nicklin, S., "Analysis of Cell-Specific Promoters for Viral Gene Therapy Targeted at the Vascular Endothelium", <i>Hypertension</i> , Vol. 38, pp. 65-70 (2001)	
		Sherman, A., "Transposition of the Drosophila Element Mariner Into the Chicken Germ Line", <i>Nature Biotechnology</i> , Vol. 16, pp. 1050-1053 (1998)	
		Zhukova, E., "Expression of the Human Insulin Gene in the Gastric G Cells of Transgenic Mice", <i>Transgenic Research</i> , Vol. 10, pp. 329-338 (2001)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language translation is attached.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

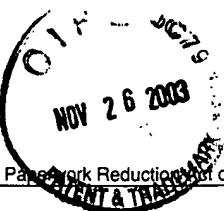
Substitute for Form 1449-A-PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/609,019
Sheet	6	of	7
		Attorney Docket Number	51687-0101 (51687-287015)

<b>OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS</b>		
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
		Beardsley, T., "Gene Therapy Setback", <i>Scientific American</i> , No. 2 (2000)
		Dierich, Andree, <i>et al.</i> , "Cell-specificity of the Chicken Ovalbumin and Conalbumin Promoters", <i>The EMBO Journal</i> , pp. 2305-2312 (1987)
		Fischer, S., <i>et al.</i> , "Regulated Transposition of a Fish Transposon in the Mouse Germ Line", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 98, No. 12, pp. 6759-6764 (2001)
		Hackett, P.B., <i>et al.</i> , "Development of Genetic Tools for Transgenic Animals", <i>Transgenic Animals in Agriculture</i> , CAB International, pp. 19-35 (1999)
		Kluin, Ph.M., <i>et al.</i> , "Proliferation of Spermatogonia and Sertoli Cells in Maturing Mice", <i>Anat. Embryol.</i> , Vol. 169, pp. 73-78 (1984)
		Oakberg, E., "Duration of Spermatogenesis in the Mouse and Timing of Stages of the Cycle of the Seminiferous Epithelium", <i>Duration of Spermatogenesis</i> , pp. 507-516
		Osbourne, B., <i>et al.</i> , "A System for Insertional Mutagenesis and Chromosomal Rearrangement Using the Ds Transposon and Crelox", <i>Plant J.</i> , Vol. 7, No. 4, pp. 687-701 (1995)
		Platon, D., <i>et al.</i> , "A Shortage of Monoclonal Antibody Manufacturing Capacity", <i>Pharmaceutical Fine Chemicals and BioMolecule Manufacturing Report 2002</i> , Pharma Ventures Ltd. (2002)
		Qiu, Y., <i>et al.</i> , "Spatiotemporal Expression Patterns of Chicken Ovalbumin Upstream Promoter-Transcription Factors in the Developing Mouse Central Nervous System: Evidence For a Role in Segmental Patterning of the Diencephalon", <i>Proc. Natl. Acad. Sci.</i> , Vol. 91, pp. 4451-4455 (1994)
		Seal, S.N., <i>et al.</i> , "Mutational Studies Reveal a Complex Set of Positive and Negative Control Elements Within the Chicken Vitellogenin II Promoter", <i>Mol. Cell Biol.</i> , Vol. 11, No. 5, pp. 2704-2717 (1991) (Abstract)
		Sherratt, D., "Tn3 and Related Transposable Elements: Site-specific Recombination and Transposition", <i>Mobile DNA</i> , American Society for Microbiology Press, Washington, D.C., pp. 163-184 (1989)
		Zagoraiou, L., <i>et al.</i> , "In vivo Transposition of Minos, a Drosophila Mobile Element, in Mammalian Tissues", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 98, No. 20, pp. 11474-11478 (2001)

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number



Substitute for Form 1449-A-PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

		Complete if Known	
Application Number	10/609,019		
Filing Date	June 26, 2003		
First Named Inventor	Cooper		
Group Art Unit	1646		
Examiner Name	Not yet assigned		
Attorney Docket Number	51687-0101 (51687-287015)		

Sheet 7 of 7

### OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Bolli, G.B., <i>et al.</i> , "Insulin Analogues and Their Potential in the Management of Diabetes Mellitus", <i>Diabetologia</i> , Vol. 42, pp. 1151-1167 (1999)	
		Falqui, L., <i>et al.</i> , "Reversal of Diabetes in Mice by Implantation of Human Fibroblasts Genetically Engineered to Release Mature Human Insulin", <i>Human Gene Therapy</i> , Vol. 10, pp. 1753-1762 (1999)	
		Ginsberg, <i>et al.</i> , "The Road Ahead for Biologics Manufacturing", <i>Equity Research</i> , pp. 1-23 (2002)	
		Kumaran, J.D.S., <i>et al.</i> , "The Normal Development of the Testes in the White Plymouth Rock", <i>Testis Development in White Plymouth Rock</i> , pp. 511-519 (1948)	
		Lampe, D., <i>et al.</i> , "Hyperactive Transposase Mutants of the <i>Himar1 mariner</i> Transposon", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 96, pp. 11423-11433 (1999)	
		Monroe, D., <i>et al.</i> , "The COUP-adjacent repressor (CAR) Element Participates in the Tissue-Specific Expression of the Ovalbumin Gene", <i>Biochimica et Biophysica Acta</i> , Vol. 1517, pp. 27-32 (2000)	
		Muramatsu, T., <i>et al.</i> , "Regulation of Ovalbumin Gene Expression", <i>Poultry and Avian Biology</i> , Vol. 6, No. 2, pp. 107-123 (1995)	
		Park, H., <i>et al.</i> , "COUP-TF Plays a Dual Role in the Regulation of the Ovalbumin Gene", <i>Biochemistry</i> , Vol. 39, pp. 8537-8545 (2000)	
		Sharma, S., <i>et al.</i> , "Pancreatic Islet Expression of the Homeobox Factor STF-1 Relies on an E-box Motif That Binds USF", <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 4, pp. 2294-2299 (1996)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language translation is attached.